	Application No.	Applicant(s)
Notice of Allowability	09/994,893	KUSUMOTO, HARUNOBU
	Examiner	Art Unit
	Sebastiano Passaniti	3711
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OF	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment received</u>	<u>06/27/2005</u> .	
2. ☑ The allowed claim(s) is/are <u>1-12 and 16-33</u> .		
3. $igotimes$ The drawings filed on 29 January 2002 are accepted by the	e Examiner.	
 Acknowledgment is made of a claim for foreign priority until a)	been received. been received in Application No	
* Certified copies not received:	·	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	mice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawing he header according to 37 CFR 1.121(c	ngs in the front (not the back) of 1).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s)		
I. Notice of References Cited (PTO-892)	-	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		
Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9. Other	
·		Sebastiano Passaniti Primary Examiner

Application/Control Number: 09/994,893

Art Unit: 3711

DETAILED ACTION

This Office action is responsive to communication received 06/27/2005 – Amendment.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Phillip Miller (Reg. No. 46,060) on July 07, 2005.

The application has been amended as follows:

The following changes have been made in the claims to correct obvious grammatical inconsistencies:

IN THE CLAIMS:

Claim 3 – line 2, after "thin-walled", the term --portion-- has been INSERTED.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Claims 1-12 and 16-33 are allowable over the prior art references of record for the reasons advanced by the applicant on page 9, lines 2-9 and page 12, line 28 through page 13, line 7 and page 14, lines 7-12 and 23-26. This statement of reasons for allowance is

Application/Control Number: 09/994,893

Art Unit: 3711

made without recourse to applicant's arguments about hindsight reconstruction and the number of references combined in previous Office actions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sebastiano Passaniti whose telephone number is 571-272-4413. The examiner can normally be reached on Monday through Friday (6:30AM - 3:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 571-272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sebastiano Passaniti Primary Examiner

S.Passaniti/sp July 8, 2005